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FORM PTO-1390
(REV 5-93)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.
100564-00097

DATE: March 28, 2002

U.S. APPLN. NO.
(IF KNOWN, SEE 37 C.F.R. 1.5)
10/030,182

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.
PCT/EP00/07445

INTERNATIONAL FILING DATE
August 1, 2000

PRIORITY DATE CLAIMED
August 1, 1999

TITLE OF INVENTION: MICROFLUIDIC REACTION SUPPORT HAVING THREE FLOW LEVELS AND A TRANSPARENT COVER LAYER

APPLICANT(S) FOR DO/EO/US: Cord Friedrich STAHLER, Manfred MULLER and Peer Friedrich STAHLER

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
(THE BASIC FILING FEE IS ATTACHED)
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper demand for International Preliminary Amendment was made by the 19th month from the earliest claimed priority date.
5. ☐ A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English [35 U.S.C. 371(c)(2)].
7. ☐ Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
9. ☒ An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 - 16 below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information: Request for Refund; German Search Report

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Cord F. STAEHLER et al.

**Refund Section
Accounting Division
Office of Finance**

Application No.: 10/030,182

Filed: March 28, 2002

Attorney Dkt. No.: 100564-00097

**For: MICROFLUIDIC REACTION SUPPORT HAVING THREE FLOW LEVELS AND
A TRANSPARENT COVER LAYER**

REQUEST FOR REFUND

Commissioner for Patents
Washington, D.C. 20231

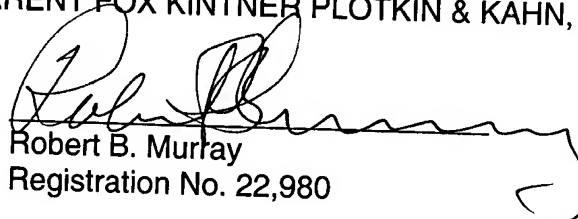
Date: March 28, 2002

Sir:

The undersigned respectfully requests a refund of Five Hundred and Thirty Dollars (\$530.00) from the Large entity filing fee paid on February 1, 2002. The applicant herein is entitled to Small Entity Status under 37 CFR 1.9(f) and 1.27(b) and, therefore, it is believed that a refund in the amount of one half of the filing fee is proper.

It is respectfully requested that the refund be credited to the undersigned's Deposit Account No. 01-2300. A duplicate copy of this sheet is enclosed herewith.

Respectfully submitted,
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC


Robert B. Murray
Registration No. 22,980

Customer No. 004372
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, D.C. 20036-5339
Tel: (202) 857-6000
Fax: (202) 638-4810

RBM/epb